

Call for submission on indicators of adaptation and resilience at the national and/or local level or for specific sectors¹

We thank you in advance for filling out this template with concise, evidence-based information and for referencing all relevant sources. As you will see on the last page of the document, more detailed information on case studies, tools/methods and other knowledge resources for dissemination through the [Adaptation Knowledge Portal](#) is welcome, but optional.

Name of the organization or entity:

UNISDR (United Nations Office for Disaster Risk Reduction)

Type of organization/entity:

Please choose as appropriate:

- | | |
|--|---|
| <input type="checkbox"/> Local government/ municipal authority | <input type="checkbox"/> Regional center/network/initiative |
| <input type="checkbox"/> Intergovernmental organization (IGO) | <input type="checkbox"/> Research institution |
| <input type="checkbox"/> National/public entity | <input checked="" type="checkbox"/> UN and affiliated organization |
| <input type="checkbox"/> Non-governmental organization (NGO) | <input type="checkbox"/> University/education/training organization |
| <input type="checkbox"/> Private sector | |

Scale of operation:

- | | |
|--------------------------------|--|
| <input type="checkbox"/> Local | <input checked="" type="checkbox"/> National |
|--------------------------------|--|

Specific sectors addressed:

- | | |
|---|---|
| <input type="checkbox"/> Adaptation finance | <input type="checkbox"/> Gender |
| <input type="checkbox"/> Agriculture | <input type="checkbox"/> Health |
| <input type="checkbox"/> Biodiversity | <input type="checkbox"/> Heavy industry |
| <input type="checkbox"/> Community-based adaptation | <input type="checkbox"/> Human settlements |
| <input checked="" type="checkbox"/> Disaster risk reduction | <input type="checkbox"/> Indigenous and traditional knowledge |
| <input type="checkbox"/> Ecosystem-based adaptation | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Ecosystems | <input type="checkbox"/> Services |
| <input type="checkbox"/> Energy | <input type="checkbox"/> Tourism |
| <input type="checkbox"/> Food security | <input type="checkbox"/> Urban resilience |
| <input type="checkbox"/> Water resources | <input type="checkbox"/> Other (Please specify below) |

¹ FCCC/SBSTA/2016/2, paragraph 18.

City(ies)/Country(ies)/Region(s) of operation (if appropriate):

Description of relevant activities/processes or research:

These indicators were developed through intergovernmental process **to measure global progress in the implementation of the *Sendai Framework for Disaster Risk Reduction 2015–2030*, the *Sendai Framework Monitoring*.**

The Open-ended Intergovernmental Expert Working Group on Indicators and Terminology Relating to Disaster Risk Reduction (**OIEWG**) was established by the UN General Assembly via resolution 69/284 adopted on June 2015 to develop a set of possible global indicators for the Sendai Framework Monitoring. OIEWG was comprised of experts nominated by Member States and relevant stakeholders including international organizations in close coordination with the work of the Inter-Agency and Expert Group on SDG Indicators (IAEG-SDGs).

The work of the OIEWG was completed in December 2016 (Report A/71/644) and endorsed by the UN General Assembly in resolution A/RES/71/276, February 2017. <see the attached file>

Description of relevant tools/methods:

OIEWG was supported by technical papers and non-papers on indicators which UNISDR produced at the request of Member States – addressing computation methodology, data collection and availability, disaggregation, etc.

Since the completion of the work carried out by OIEWG, UNISDR has developed the *Technical Guidance of Indicators for the Sendai Framework Target A-G*. UNISDR has also conducted the Sendai Framework Data Readiness Review to identify data availability and capacity gaps, and these were discussed, the Technical Guidance and outcomes of the Review, at the Global Platform for Disaster Risk Reduction held in May 2017 where national representatives, UN and other international agencies, as well as any other stakeholders participated.

Key outcomes of the activities/processes undertaken:

See above

Description of lessons learned and good practices identified:

The initial roll-out of the use of the indicators is planned for Q1 2018.

Description of key challenges identified:

The challenge is to ensure that in defining appropriate indicators for the monitoring of the Paris Agreement and other key CC work programmes Parties consider leveraging of the work already carried in the definition of the indicators for the Sendai Framework Monitoring.

Pointing out that in the development of indicators for the Sendai Framework Monitoring and the SDGs, the two Working Groups OIEWG and IAEG-SDGs closely collaborated, so did both Secretariats UNISDR

and UNSD/UNDESA. Consequently, several global indicators of the Sendai Framework have been adopted as disaster related indicators for the SDGs at the 48th *UN Statistical Commission*.

It is expected with this that Member States will be able to reduce reporting burden in a way that data in the SFM system will be reported as disaster related indicators for the SDGs by UNISDR.

Planned next steps (as appropriate):

The updated Technical Guidance Notes will be publicly available in October and further developed through the year.

The launch of the web-based Sendai Framework Monitoring system (global indicators for Target A-E) will be in March 2018 and for other indicators in Q2 2018.

Relevant hyperlinks:

Sendai Framework for Disaster Risk Reduction 2015-2030

<http://www.preventionweb.net/drr-framework/sendai-framework/>

Open-ended Intergovernmental Expert Working Group on Indicators and Terminology Relating to Disaster Risk Reduction (OIEWG)

<http://www.preventionweb.net/drr-framework/open-ended-working-group/>

Sendai Framework Monitor

<http://www.preventionweb.net/drr-framework/sendai-framework-monitor/>

Further information:

Please find attached the document:

The Report of the Open-ended Intergovernmental Expert Working Group on Indicators and Terminology Related to Disaster Risk Reduction (OIEWG), endorsed by the United Nations General Assembly in Resolution A/RES/71/276

(http://www.preventionweb.net/files/50683_oiewgreportenglish.pdf)